

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-12 (canceled)

13. (Previously Presented) A cooking device, comprising:
a housing;
a cooking chamber arranged in said housing;
a door on said housing for closing said cooking chamber;
and
at least one control and display panel with an optical luminous display which can display the different operating modes of said cooking chamber and the on and/or off modes of said cooking chamber.

14. (Previously Presented) The cooking device according to claim 13, including said luminous display is a substantially linear luminous band.

15. (Previously Presented) The cooking device according to claim 13, including said luminous display is a pulsating arrow.

16. (Previously Presented) The cooking device according to claim 13, including said luminous display has a light intensity which is in direct relation to the temperature of said cooking chamber.

17. (Previously Presented) The cooking device according to claim 13, including said luminous display has a color and/or

color intensity which is in relation to the temperature of said cooking chamber.

18. (Previously Presented) The cooking device according to claim 14, including said illuminated length of said substantially linear luminous band is variable in relation to the temperature of said cooking chamber.

19. (Previously Presented) The cooking device according to claim 13, including said luminous display blinks or displays a running light during a self-cleaning operation of said cooking chamber, such as pyrolysis.

20. (Previously Presented) The cooking device according to claim 14, including said illuminated length of said substantially linear luminous band in a heating up phase of said cooking chamber has a first band portion which displays the temperature already reached as a steady light and a second band portion which displays the temperature yet to be reached as a blinking light.

21. (Previously Presented) The cooking device according to claim 14, including said door including a viewing window having a width and said luminous display having a length substantially equal to said window width.

22. (Previously Presented) The cooking device according to claim 13, including said luminous display further including a temperature scale.

23. (Previously Presented) The cooking device according to claim 13, including said luminous display further including a digital temperature display.

24. (New) A cooking device, comprising:

- a housing;

- a cooking chamber arranged in said housing;

- a door on said housing for closing said cooking chamber;

- at least one control and display panel having control elements for controlling operation of the cooking device and the cooking chamber, with said display panel being separate and distinct from said control elements; and

- said display panel comprising an optical luminous display configured for displaying each operating mode of the cooking chamber, including at least current operating mode, residual heat present in the chamber, and the on and/or off modes of said cooking chamber.